

DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION

ATTORNEY DO F NO. 10982158-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Modular Keyboard

the specification of which is attached hereto unless the following box is checked:

() was filed on Dec 15, 1998 as US Application Serial No. or PCT International Application Number 09/212125 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
			YES: _____ NO: _____
			YES: _____ NO: _____

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION SERIAL NUMBER	FILING DATE

U. S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS (patented/pending/abandoned)

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

James C. Pintner

Douglas A. Kundrat

Pamela Lau Kee

Reg. No. 33,272

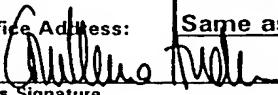
Reg. No. 30,275

Reg. No. 36,184

Send Correspondence to:
IP Administration
Legal Department, 20BN
HEWLETT-PACKARD COMPANY
P.O. Box 10301
Palo Alto, California 94303-0890

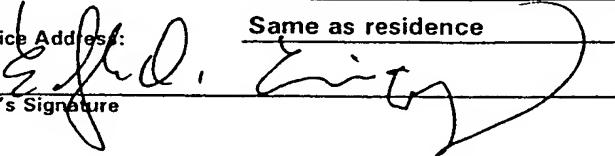
Direct Telephone Calls To:
James C. Pintner
(408) 553-3752

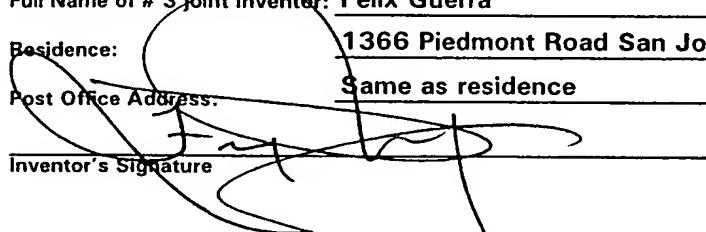
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

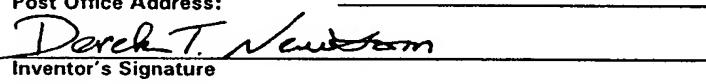
Full Name of Inventor: Guillermo AndresCitizenship: ESResidence: 5132 Orsini Court Pleasanton, CA 94588Post Office Address: Same as residenceInventor's Signature: Date: 1/8/99

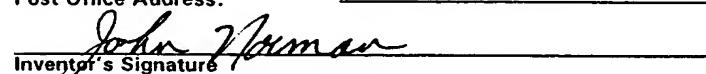
DECLARATION AND POWER ATTORNEY
FOR PATENT APPLICATION (continued)

ATTORNEY D ET NO. 10982158-1

Full Name of # 2 joint inventor: Edgardo Oriel Enriquez Citizenship: US
Residence: 3752 Harlequin Terrace Fremont, CA 94555
Post Office Address: Same as residence
Inventor's Signature 
Date 1-8-99

Full Name of # 3 joint inventor: Felix Guerra Citizenship: US
Residence: 1366 Piedmont Road San Jose, CA 95132
Post Office Address: Same as residence
Inventor's Signature 
Date 1-13-99

Full Name of # 4 joint inventor: Derek Thomas Newsom Citizenship: US
Residence: 231 Nimitz Ave. Redwood City, Ca 94061
Post Office Address: Same as residence
Inventor's Signature 
Date 1-12-99

Full Name of # 5 joint inventor: John Norman Citizenship: US
Residence: 1450 Bing Dr San Jose CA 95129
Post Office Address: Same as residence
Inventor's Signature 
Date 1/8/99

Full Name of # 6 joint inventor: _____ Citizenship: _____
Residence: _____
Post Office Address: _____
Inventor's Signature _____ Date _____

Full Name of # 7 joint inventor: _____ Citizenship: _____
Residence: _____
Post Office Address: _____
Inventor's Signature _____ Date _____

Full Name of # 8 joint inventor: _____ Citizenship: _____
Residence: _____
Post Office Address: _____
Inventor's Signature _____ Date _____

When recorded please return to:
HEWLETT-PACKARD COMPANY
Legal Department, 20BN
P. O. Box 10301
Palo Alto, California 94303-0890

PATENT APPLICATION

ATTORNEY DOCKET NO. 10982158-1

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD COMPANY, a Delaware corporation having its principal place of business in Palo Alto, California, (hereinafter HP), in furtherance of my/our obligations to HP, and do hereby assign and transfer to HP, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled:

Modular Keyboard

Filing date: 12/15/98

Serial No.: 09/212,125

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letters Patent.

I/we additionally authorize HP to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by HP, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to HP, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HP, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid HP, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by HP;

AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to HP, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

I/we further authorize and direct HP attorneys to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

Guillermo Andres
Inventor's Signature (Seal)

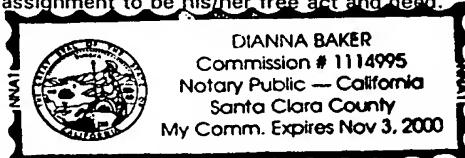
Date Assignment Signed: 1/8/99

Inventor's Typed Name: Guillermo Andres

Date Application Signed: 1/8/99

State of CALIFORNIA)
County of SANTA CLARA) ss.:

Before me this 8 day of JAN 1999, personally appeared Guillermo Andres who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.



Dianna Baker
Notary Public
My commission expires: Nov. 3, 2000

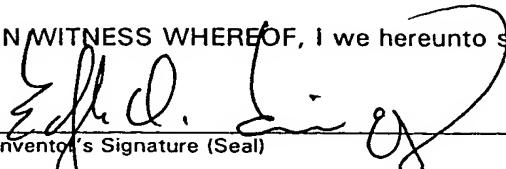
When recorded please return to:
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Legal Department, 20BN
P. O. Box 10301
Palo Alto, California 94303-0890

PATENT APPLICATION

ATTORNEY DOCKET NO. 10982158-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I we hereunto set my/our hand(s) and seal(s):


Inventor's Signature (Seal)

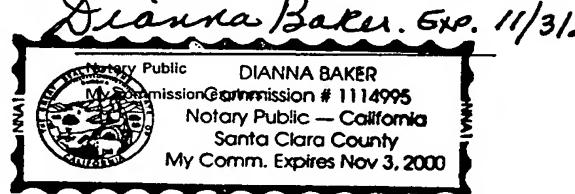
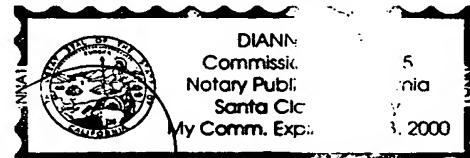
Date Assignment Signed: 1-8-99

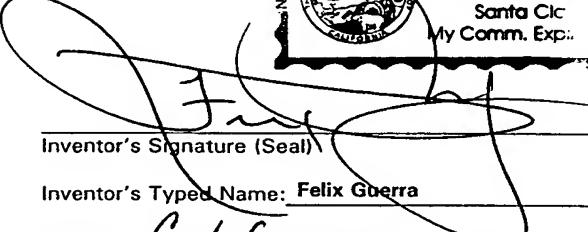
Inventor's Typed Name: Edgardo Oriel Enriquez

Date Application Signed: 1-8-99

State of California)
County of Santa Clara) ss.:

Before me this 8 day of Jan 1999, personally appeared Edgardo Oriel Enriquez who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.




Inventor's Signature (Seal)

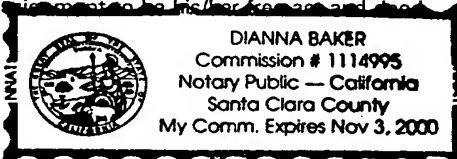
Date Assignment Signed: 1-13-99

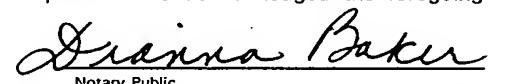
Inventor's Typed Name: Felix Guerra

Date Application Signed: 1-13-99

State of California)
County of Santa Clara) ss.:

Before me this 13 day of Jan 1999, personally appeared Felix Guerra who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.




DIANNA BAKER
Notary Public
My commission expires: Nov. 3, 2000


Inventor's Signature (Seal)

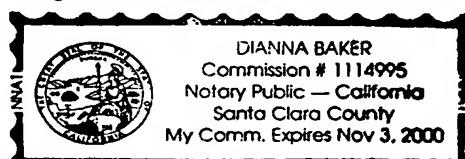
Date Assignment Signed: 1-12-99

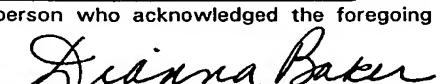
Inventor's Typed Name: Derek Thomas Newsom

Date Application Signed: 1-12-99

State of California)
County of Santa Clara) ss.:

Before me this 12 day of Jan. 1999, personally appeared Derek Thomas Newsom who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.




DIANNA BAKER
Notary Public
My commission expires: Nov. 3, 2000

(Use Page Three For Additional Inventor(s) Signature(s))

Page 2 of 3

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P. O. Box 10301
Palo Alto, California 94303-0890

PATENT APPLICATION
ATTORNEY DOCKET NO. 10982158-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I we hereunto set my/our hand(s) and seal(s):

John Norman
Inventor's Signature (Seal)

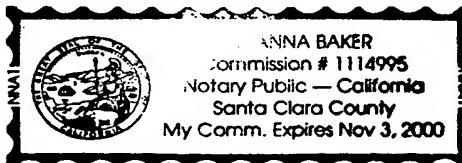
Date Assignment Signed: 1/8/99

Inventor's Typed Name: John Norman

Date Application Signed: 1/8/99

State of CALIFORNIA)
County of SANTA CLARA) ss.:

Before me this 8 day of Jan. 1999, personally appeared John Norman who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.



Diana Baker
Notary Public
My commission expires: Nov. 3, 2000

Inventor's Signature (Seal)

Date Assignment Signed: _____

Inventor's Typed Name: _____ Date Application Signed: _____
State of _____)
County of _____) ss.:
County of _____)

Before me this _____ day of _____, personally appeared _____ who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.

Notary Public
My commission expires: _____

Inventor's Signature (Seal)

Date Assignment Signed: _____

Inventor's Typed Name: _____ Date Application Signed: _____
State of _____)
County of _____) ss.:
County of _____)

Before me this _____ day of _____, personally appeared _____ who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.

Notary Public
My commission expires: _____